Electronic Acknowledgement Receipt				
EFS ID:	3792065			
Application Number:	10823347			
International Application Number:				
Confirmation Number:	4736			
Title of Invention:	Gas diffusion shower head design for large area plasma enhanced chemical vapor deposition			
First Named Inventor/Applicant Name:	Soo Young Choi			
Customer Number:	44257			
Filer:	Keith M. Tackett/Sharlyn Guthrie			
Filer Authorized By:	Keith M. Tackett			
Attorney Docket Number:	APPM/8657/DISPLAY/AKT/RKK			
Receipt Date:	15-AUG-2008			
Filing Date:	12-APR-2004			
Time Stamp:	18:47:32			
Application Type:	Utility under 35 USC 111(a)			

# Payment information:

Submitted with Payment	no
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## File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	1 APPM008657SIDS.pdf	164051	yes	4	
	Ai 1 101000007 51D5.pui	efdc600ed8a7eb99ab324a9828fe70a6 407c71d6			

	Multipart Description/PDF files in .zip description					
	Document Description		Start	Start End		
	Information Disclosure Statement Letter		1	2		
	Information Disclosure Statement (IDS) Filed (SB/08)		3	3		
	Fee Worksheet (PTO-06)		4	4		
Warnings:						
Information	:					
2 NPL Documents	NPI Documents APPN	APPM008657CHINOA.pdf	1543977	no	40	
	TWI E BOOMINGHES AT THE		31e321fbb01e39ad94ea5b4f9d861e86 3d8dafe5			
Warnings:						
Information	:					
	Total Files Size (in bytes): 1708028					

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## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

#### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.